RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number: $\frac{10}{567,365}$ Source: Date Processed by STIC: $\frac{2}{306}$

ENTERED



TIME: 12:42:56

IFWP

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Input Set : A:\CorrectedSEQ list P770PC00.ST25.txt
                     Output Set: N:\CRF4\02132006\J567365.raw
     5 <110> APPLICANT: ENKAM Pharmaceutical A/S
     9 <120> TITLE OF INVENTION: Compounds comprising LPA
     13 <130> FILE REFERENCE: P 770 PC00
C--> 17 <140> CURRENT APPLICATION NUMBER: US/10/567,365
C--> 17 <141> CURRENT FILING DATE: 2006-02-07
     17 <160> NUMBER OF SEQ ID NOS: 146
     21 <170> SOFTWARE: PatentIn version 3.1
     25 <210> SEQ ID NO: 1
    27 <211> LENGTH: 15
    20 <212> TYPE: PRT
     31 <213> ORGANISM: Artificial sequence
     35 <220> FEATURE:
     37 <223> OTHER INFORMATION: NCAM Fn III, 2 [Swiss-Prot: P13591]: FGFR binding motif
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bind
     58
              ing motif
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FGFR
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     89 <211> LENGTH: 16
     91 <212> TYPE: PRT
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     97 <220> FEATURE:
     99 <223> OTHER INFORMATION: Disintegrin and metalloprotease domain 8 (ADAM-8) [Swiss-
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PATENT APPLICATION: US/10/567,365

Prot: Q0

100 5910]: FGFR binding motif

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PATENT APPLICATION: US/10/567,365
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     112 <212> TYPE: PRT
     114 <213> ORGANISM: Artificial sequence
     118 <220> FEATURE:
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FGFR
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     123 <400> SEQUENCE: 5
     125 Val Ala Glu Asn Ser Arg Gly Lys Asn Val Ala Lys Gly
                         5
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     131 <211> LENGTH: 14
     133 <212> TYPE: PRT
    135 <213> ORGANISM: Artificial sequence
    139 <220> FEATURE:
    139 <2203 tannas.

141 <223> OTHER INFORMATION: Myelin-associated glycoprotein (MAG) [Swiss-Prot 20917]: [14]
FGFR b
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     142
     144 <400> SEQUENCE: 6
     146 Gly Glu Tyr Trp Cys Val Ala Glu Asn Gln Tyr Gly Gln Arg
     147 1
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     154 <212> TYPE: PRT
     156 <213> ORGANISM: Artificial sequence
     160 <220> FEATURE:
     162 <223> OTHER INFORMATION: FIII,1 domain of NCAM [Swiss-Prot: P13591]: FGFR binding
motif
     164 <400> SEQUENCE: 7
     166 Arg Leu Ala Ala Leu Asn Gly Lys Gly Leu Gly Glu Ile Ser
     167 1
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     173 <211> LENGTH: 16
     175 <212> TYPE: PRT
     177 <213> ORGANISM: Artificial sequence
     181 <220> FEATURE:
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(CHRNA
               3) [Swiss-Prot: Q8VHH6/P04757:/Q8R4G9/P32297]: FGFR binding motif
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     186 <400> SEQUENCE: 8
     188 Lys Tyr Ile Ala Glu Asn Met Lys Ala Gln Asn Val Ala Lys Glu Ile
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     192 <210> SEQ ID NO: 9
     194 <211> LENGTH: 14
     196 <212> TYPE: PRT
     198 <213> ORGANISM: Artificial sequence
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motif
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206 <400> SEQUENCE: 9

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PATENT APPLICATION: US/10/567,365
                                                             TIME: 12:42:56
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    214 <211> LENGTH: 14
     216 <212> TYPE: PRT
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    222 <220> FEATURE:
    224 <223> OTHER INFORMATION: Granulocyte colony stimulating factor receptor precursor (G-
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               R; CD114 antigen) [ Swiss-Prot: Q99062]: FGFR binding motif
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     227 <400> SEQUENCE: 10
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    237 <212> TYPE: PRT
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     245 <223> OTHER INFORMATION: NCAM Fn III. 1 [Swiss-Prot: P13591]: FGFR binding_mpatif
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075462]: FG
     287
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     292 1
     295 <210> SEQ ID NO: 14
     297 <211> LENGTH: 10
     299 <212> TYPE: PRT
     301 <213> ORGANISM: Artificial sequence
     305 <220> FEATURE:
     307 <223> OTHER INFORMATION: Interleukin-23 receptor (IL-23R) [Q8NFQ9]: FGFR binding
motif
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TIME: 12:42:56

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Prot: Q9D
             CM6]: FGFR binding motif
    330 <400> SEQUENCE: 15
    332 Glu Val Trp Ile Glu Lys Asp Pro Ala Lys Gly Arg Ile
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    336 <210> SEQ ID NO: 16
    338 <211> LENGTH: 14
    340 <212> TYPE: PRT
    342 <213> ORGANISM: Artificial sequence
    346 <220> FEATURE:
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            . .
                                                                           binding
              motif
    349
    351 <400> SEOUENCE: 16
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    357 <210> SEQ ID NO: 17
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     363 <213> ORGANISM: Artificial sequence
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FGFR
             binding motif
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    375 1
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    388 <220> FEATURE:
    390 <223> OTHER INFORMATION: ADAM-8 precursor (EC 3.4.24.-) [Swiss-Prot: P78325]: FGFR
binding
    391
              motif
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    395 Arg Tyr Val Glu Leu Tyr Val Val Val Asp Asn Ala Glu Phe Gln
    396 1
                                            10
    399 <210> SEQ ID NO: 19
    401 <211> LENGTH: 16
     403 <212> TYPE: PRT
     405 <213> ORGANISM: Artificial sequence
    409 <220> FEATURE:
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FGFR
    412
              binding motif
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RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/567,365

414 <400> SEQUENCE: 19

TIME: 12:42:56

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Input Set : A:\CorrectedSEQ list P770PC00.ST25.txt
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TECADAM [
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FGFR
              binding motif
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     466 <212> TYPE: PRT
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motif
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     478 Lys Tyr Val Glu Met Phe Val Val Val Asn His Gln Arg Phe Gln
     479 1
                         5
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     499 1
                         5
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     504 <211> LENGTH: 16
     506 <212> TYPE: PRT
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     514 <223> OTHER INFORMATION: ADAM-7 precursor [Swiss-Prot: Q9H2U9]: FGFR binding motif
     516 <400> SEQUENCE: 24
     518 Lys Tyr Val Glu Leu Phe Ile Val Ala Asp Asp Thr Val Tyr Arg Arg
     519 1
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RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/567,365

VERIFICATION SUMMARY

DATE: 02/13/2006

PATENT APPLICATION: US/10/567,365

TIME: 12:42:57

Input Set : A:\CorrectedSEQ list P770PC00.ST25.txt
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